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L5 and device manager\$1	13

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US Pre-Grant Publication Full-Text Database
JPO Abstracts Database
EPO Abstracts Database
Derwent World Patents Index
IBM Technical Disclosure Bulletins

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result set

DB=USPT,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ

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END OF SEARCH HISTORY

WEST[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 13 of 13 returned.**☐ 1. Document ID: US 6505177 B1

L12: Entry 1 of 13

File: USPT

Jan 7, 2003

US-PAT-NO: 6505177

DOCUMENT-IDENTIFIER: US 6505177 B1

TITLE: Automated banking machine apparatus and system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	DOC
Draw Desc	Image									

☐ 2. Document ID: US 6470326 B1

L12: Entry 2 of 13

File: USPT

Oct 22, 2002

US-PAT-NO: 6470326

DOCUMENT-IDENTIFIER: US 6470326 B1

TITLE: Automated banking machine apparatus and system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	DOC
Draw Desc	Image									

☐ 3. Document ID: US 6466971 B1

L12: Entry 3 of 13

File: USPT

Oct 15, 2002

US-PAT-NO: 6466971

DOCUMENT-IDENTIFIER: US 6466971 B1

TITLE: Method and system for device to device command and control in a network

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	DOC
Draw Desc	Image									

☐ 4. Document ID: US 6463343 B1

L12: Entry 4 of 13

File: USPT

Oct 8, 2002

US-PAT-NO: 6463343

DOCUMENT-IDENTIFIER: US 6463343 B1

TITLE: System and method for controlling remote devices from a client computer using

digital images

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWC
Draw Desc	Image									

☐ 5. Document ID: US 6442448 B1

L12: Entry 5 of 13

File: USPT

Aug 27, 2002

US-PAT-NO: 6442448

DOCUMENT-IDENTIFIER: US 6442448 B1

TITLE: Fuel dispensing home phone network alliance (home PNA) based system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWC
Draw Desc	Image									

☐ 6. Document ID: US 6389464 B1

L12: Entry 6 of 13

File: USPT

May 14, 2002

US-PAT-NO: 6389464

DOCUMENT-IDENTIFIER: US 6389464 B1

TITLE: DEVICE MANAGEMENT SYSTEM FOR MANAGING STANDARDS-COMPLIANT AND NON-COMPLIANT NETWORK ELEMENTS USING STANDARD MANAGEMENT PROTOCOLS AND A UNIVERSAL SITE SERVER WHICH IS CONFIGURABLE FROM REMOTE LOCATIONS VIA INTERNET BROWSER TECHNOLOGY

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWC
Draw Desc	Image									

☐ 7. Document ID: US 6349352 B1

L12: Entry 7 of 13

File: USPT

Feb 19, 2002

US-PAT-NO: 6349352

DOCUMENT-IDENTIFIER: US 6349352 B1

TITLE: Home audio/video network with both generic and parameterized device control

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KWC
Draw Desc	Image									

☐ 8. Document ID: US 6334117 B1

L12: Entry 8 of 13

File: USPT

Dec 25, 2001

US-PAT-NO: 6334117

DOCUMENT-IDENTIFIER: US 6334117 B1

TITLE: Automated banking machine and system

Full	Title	Citation	Front	Review	Classification	Data	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 9. Document ID: US 6289320 B1

L12: Entry 9 of 13

File: USPT

Sep 11, 2001

US-PAT-NO: 6289320

DOCUMENT-IDENTIFIER: US 6289320 B1

TITLE: Automated banking machine apparatus and system

Full	Title	Citation	Front	Review	Classification	Data	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 10. Document ID: US 6085236 A

L12: Entry 10 of 13

File: USPT

Jul 4, 2000

US-PAT-NO: 6085236

DOCUMENT-IDENTIFIER: US 6085236 A

TITLE: Home audio video network with device control modules for incorporating legacy devices

Full	Title	Citation	Front	Review	Classification	Data	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 11. Document ID: US 6052750 A

L12: Entry 11 of 13

File: USPT

Apr 18, 2000

US-PAT-NO: 6052750

DOCUMENT-IDENTIFIER: US 6052750 A

TITLE: Home audio/video network for generating default control parameters for devices coupled to the network, and replacing updated control parameters therewith

Full	Title	Citation	Front	Review	Classification	Data	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 12. Document ID: US 6032202 A

L12: Entry 12 of 13

File: USPT

Feb 29, 2000

US-PAT-NO: 6032202

DOCUMENT-IDENTIFIER: US 6032202 A

TITLE: Home audio/video network with two level device control

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

K00C

☐ 13. Document ID: US 5933816 A

L12: Entry 13 of 13

File: USPT

Aug 3, 1999

US-PAT-NO: 5933816

DOCUMENT-IDENTIFIER: US 5933816 A

TITLE: System and method for delivering financial services

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

K00C

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WEST[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 25 of 25 returned.**☐ 1. Document ID: US 6516329 B1

L11: Entry 1 of 25

File: USPT

Feb 4, 2003

US-PAT-NO: 6516329

DOCUMENT-IDENTIFIER: US 6516329 B1

TITLE: Method of maintaining search results pages

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC
Draw Desc	Image										

☐ 2. Document ID: US 6397259 B1

L11: Entry 2 of 25

File: USPT

May 28, 2002

US-PAT-NO: 6397259

DOCUMENT-IDENTIFIER: US 6397259 B1

TITLE: Method, system and apparatus for packet minimized communications

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC
Draw Desc	Image										

☐ 3. Document ID: US 6393469 B1

L11: Entry 3 of 25

File: USPT

May 21, 2002

US-PAT-NO: 6393469

DOCUMENT-IDENTIFIER: US 6393469 B1

TITLE: Method and apparatus for publishing hypermedia documents over wide area networks

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC
Draw Desc	Image										

☐ 4. Document ID: US 6288716 B1

L11: Entry 4 of 25

File: USPT

Sep 11, 2001

US-PAT-NO: 6288716

DOCUMENT-IDENTIFIER: US 6288716 B1

TITLE: Browser based command and control home network

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC
Draw Desc	Image										

☐ 5. Document ID: US 6211878 B1

L11: Entry 5 of 25

File: USPT

Apr 3, 2001

US-PAT-NO: 6211878

DOCUMENT-IDENTIFIER: US 6211878 B1

TITLE: Method and apparatus for interacting and selecting information on a video device

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
Draw Desc	Image									

☐ 6. Document ID: US 6182116 B1

L11: Entry 6 of 25

File: USPT

Jan 30, 2001

US-PAT-NO: 6182116

DOCUMENT-IDENTIFIER: US 6182116 B1

TITLE: Virtual WWW server for enabling a single display screen of a browser to be utilized to concurrently display data of a plurality of files which are obtained from respective servers and to send commands to these servers

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
Draw Desc	Image									

☐ 7. Document ID: US 6167448 A

L11: Entry 7 of 25

File: USPT

Dec 26, 2000

US-PAT-NO: 6167448

DOCUMENT-IDENTIFIER: US 6167448 A

TITLE: Management event notification system using event notification messages written using a markup language

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMC
Draw Desc	Image									

☐ 8. Document ID: US 6163779 A

L11: Entry 8 of 25

File: USPT

Dec 19, 2000

US-PAT-NO: 6163779

DOCUMENT-IDENTIFIER: US 6163779 A

TITLE: Method of saving a web page to a local hard drive to enable client-side browsing

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMOC
Draw Desc	Image									

☐ 9. Document ID: US 6141010 A

L11: Entry 9 of 25

File: USPT

Oct 31, 2000

US-PAT-NO: 6141010

DOCUMENT-IDENTIFIER: US 6141010 A

TITLE: Computer interface method and apparatus with targeted advertising

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMOC
Draw Desc	Image									

☐ 10. Document ID: US 6088032 A

L11: Entry 10 of 25

File: USPT

Jul 11, 2000

US-PAT-NO: 6088032

DOCUMENT-IDENTIFIER: US 6088032 A

TITLE: Computer controlled display system for displaying a three-dimensional document workspace having a means for prefetching linked documents

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMOC
Draw Desc	Image									

☐ 11. Document ID: US 6085199 A

L11: Entry 11 of 25

File: USPT

Jul 4, 2000

US-PAT-NO: 6085199

DOCUMENT-IDENTIFIER: US 6085199 A

TITLE: Method for distributing a file in a plurality of different file formats

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	KMOC
Draw Desc	Image									

☐ 12. Document ID: US 6081815 A

L11: Entry 12 of 25

File: USPT

Jun 27, 2000

US-PAT-NO: 6081815

DOCUMENT-IDENTIFIER: US 6081815 A

TITLE: Method for processing a hyperlink formatted message to make it compatible with an alphanumeric messaging device

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KIMC

☐ 13. Document ID: US 6075537 A

L11: Entry 13 of 25

File: USPT

Jun 13, 2000

US-PAT-NO: 6075537

DOCUMENT-IDENTIFIER: US 6075537 A

TITLE: Ease of use interface to hotspots in hypertext document pages in network display stations

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KIMC

☐ 14. Document ID: US 6021416 A

L11: Entry 14 of 25

File: USPT

Feb 1, 2000

US-PAT-NO: 6021416

DOCUMENT-IDENTIFIER: US 6021416 A

TITLE: Dynamic source code capture for a selected region of a display

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KIMC

☐ 15. Document ID: US 6018345 A

L11: Entry 15 of 25

File: USPT

Jan 25, 2000

US-PAT-NO: 6018345

DOCUMENT-IDENTIFIER: US 6018345 A

TITLE: Cursor change indication of links in document interface

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KIMC

☐ 16. Document ID: US 5963964 A

L11: Entry 16 of 25

File: USPT

Oct 5, 1999

US-PAT-NO: 5963964

DOCUMENT-IDENTIFIER: US 5963964 A

TITLE: Method, apparatus and program product for updating visual bookmarks

WEST[Generate Collection](#)[Print](#)**Search Results - Record(s) 1 through 31 of 31 returned.**☐ 1. Document ID: US 6523696 B1

L1: Entry 1 of 31

File: USPT

Feb 25, 2003

US-PAT-NO: 6523696

DOCUMENT-IDENTIFIER: US 6523696 B1

TITLE: Communication control device for realizing uniform service providing environment

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC
Draw Desc	Image										

☐ 2. Document ID: US 6523064 B1

L1: Entry 2 of 31

File: USPT

Feb 18, 2003

US-PAT-NO: 6523064

DOCUMENT-IDENTIFIER: US 6523064 B1

TITLE: Network gateway for collecting geographic data information

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC
Draw Desc	Image										

☐ 3. Document ID: US 6522346 B1

L1: Entry 3 of 31

File: USPT

Feb 18, 2003

US-PAT-NO: 6522346

DOCUMENT-IDENTIFIER: US 6522346 B1

TITLE: Method and apparatus for developing application software for automation systems

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC
Draw Desc	Image										

☐ 4. Document ID: US 6505255 B1

L1: Entry 4 of 31

File: USPT

Jan 7, 2003

US-PAT-NO: 6505255

DOCUMENT-IDENTIFIER: US 6505255 B1

TITLE: Method for formatting and routing data between an external network and an internal network

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC
Draw Desc	Image										

☐ 5. Document ID: US 6496862 B1

L1: Entry 5 of 31

File: USPT

Dec 17, 2002

US-PAT-NO: 6496862

DOCUMENT-IDENTIFIER: US 6496862 B1

TITLE: Remote monitoring and control of devices connected to an IEEE 1394 bus via a gateway device

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC
Draw Desc	Image										

☐ 6. Document ID: US 6496575 B1

L1: Entry 6 of 31

File: USPT

Dec 17, 2002

US-PAT-NO: 6496575

DOCUMENT-IDENTIFIER: US 6496575 B1

TITLE: Application and communication platform for connectivity based services

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC
Draw Desc	Image										

☐ 7. Document ID: US 6480753 B1

L1: Entry 7 of 31

File: USPT

Nov 12, 2002

US-PAT-NO: 6480753

DOCUMENT-IDENTIFIER: US 6480753 B1

TITLE: Communications, particularly in the domestic environment

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC
Draw Desc	Image										

☐ 8. Document ID: US 6476858 B1

L1: Entry 8 of 31

File: USPT

Nov 5, 2002

US-PAT-NO: 6476858

DOCUMENT-IDENTIFIER: US 6476858 B1

TITLE: Video monitoring and security system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 9. Document ID: US 6466971 B1

L1: Entry 9 of 31

File: USPT

Oct 15, 2002

US-PAT-NO: 6466971

DOCUMENT-IDENTIFIER: US 6466971 B1

TITLE: Method and system for device to device command and control in a network

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 10. Document ID: US 6453687 B2

L1: Entry 10 of 31

File: USPT

Sep 24, 2002

US-PAT-NO: 6453687

DOCUMENT-IDENTIFIER: US 6453687 B2

TITLE: Refrigeration monitor unit

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 11. Document ID: US 6437692 B1

L1: Entry 11 of 31

File: USPT

Aug 20, 2002

US-PAT-NO: 6437692

DOCUMENT-IDENTIFIER: US 6437692 B1

TITLE: System and method for monitoring and controlling remote devices

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 12. Document ID: US 6418424 B1

L1: Entry 12 of 31

File: USPT

Jul 9, 2002

US-PAT-NO: 6418424

DOCUMENT-IDENTIFIER: US 6418424 B1

TITLE: Ergonomic man-machine interface incorporating adaptive pattern recognition based control system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 13. Document ID: US 6400996 B1

L1: Entry 13 of 31

File: USPT

Jun 4, 2002

US-PAT-NO: 6400996

DOCUMENT-IDENTIFIER: US 6400996 B1

TITLE: Adaptive pattern recognition based control system and method

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 14. Document ID: US 6400265 B1

L1: Entry 14 of 31

File: USPT

Jun 4, 2002

US-PAT-NO: 6400265

DOCUMENT-IDENTIFIER: US 6400265 B1

TITLE: System and method for monitoring security systems by using video images

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 15. Document ID: US 6396531 B1

L1: Entry 15 of 31

File: USPT

May 28, 2002

US-PAT-NO: 6396531

DOCUMENT-IDENTIFIER: US 6396531 B1

TITLE: Set top integrated visionphone user interface having multiple menu hierarchies

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 16. Document ID: US 6374079 B1

L1: Entry 16 of 31

File: USPT

Apr 16, 2002

US-PAT-NO: 6374079

DOCUMENT-IDENTIFIER: US 6374079 B1

TITLE: Modular RF communication module for automated home and vehicle systems

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMC

☐ 17. Document ID: US 6359270 B1

L1: Entry 17 of 31

File: USPT

Mar 19, 2002

US-PAT-NO: 6359270

DOCUMENT-IDENTIFIER: US 6359270 B1

TITLE: Communications module mounting for domestic appliance

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMMC

☐ 18. Document ID: US 6256011 B1

L1: Entry 18 of 31

File: USPT

Jul 3, 2001

US-PAT-NO: 6256011

DOCUMENT-IDENTIFIER: US 6256011 B1

TITLE: Multi-function control device with force feedback

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMMC

☐ 19. Document ID: US 6243707 B1

L1: Entry 19 of 31

File: USPT

Jun 5, 2001

US-PAT-NO: 6243707

DOCUMENT-IDENTIFIER: US 6243707 B1

TITLE: Method and apparatus for creating home network macros

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMMC

☐ 20. Document ID: US 6236398 B1

L1: Entry 20 of 31

File: USPT

May 22, 2001

US-PAT-NO: 6236398

DOCUMENT-IDENTIFIER: US 6236398 B1

TITLE: Media selecting device

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
Draw Desc	Image								

KMMC